

SCORE Search Results Details for Application 10621269 and Search Result 20081027_145924_us-10-621-269a-12.ra1.

Score Home	Retrieve Application	SCORE System	SCORE	Comments /
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This page gives you Search Results detail for the Application 10621269 and Search Result 20081027_145924_us-10-621-269a-12.ra1.

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OM protein - protein search, using sw model

Run on: October 27, 2008, 19:48:43 ; Search time 8 Seconds
(without alignments)
208.064 Million cell updates/sec

Title: US-10-621-269A-12
Perfect score: 51
Sequence: 1 YCVKGGYY 8

Scoring table: BLOSUM62
Gapop 10.0 , Gapext 0.5

Searched: 1246758 seqs, 204424702 residues

Total number of hits satisfying chosen parameters: 1246758

Minimum DB seq length: 0
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries

Database : Issued_Patents_AA:*
1: /ABSS/Data/CRF/ptodata/2/iaa/5_COMB.pep:*
2: /ABSS/Data/CRF/ptodata/2/iaa/6_COMB.pep:*
3: /ABSS/Data/CRF/ptodata/2/iaa/7_COMB.pep:*
4: /ABSS/Data/CRF/ptodata/2/iaa/H_COMB.pep:*
5: /ABSS/Data/CRF/ptodata/2/iaa/PCTUS_COMB.pep:*
6: /ABSS/Data/CRF/ptodata/2/iaa/RE_COMB.pep:*
7: /ABSS/Data/CRF/ptodata/2/iaa/backfiles1.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result	Query	%				
No.	Score	Match	Length	DB	ID	Description

1	51	100.0	8	3	US-10-642-118A-12	Sequence 12, Appl
2	51	100.0	152	3	US-10-642-118A-2	Sequence 2, Appli
3	51	100.0	152	3	US-10-642-117-2	Sequence 2, Appli
4	51	100.0	152	3	US-10-642-100-2	Sequence 2, Appli
5	44	86.3	49	1	US-08-765-179B-7	Sequence 7, Appli
6	44	86.3	117	2	US-09-157-370-2	Sequence 2, Appli
7	44	86.3	119	1	US-08-561-521-10	Sequence 10, Appl
8	44	86.3	119	1	US-08-561-521-12	Sequence 12, Appl
9	44	86.3	119	2	US-09-438-954-41	Sequence 41, Appl
10	44	86.3	119	3	US-08-700-737A-10	Sequence 10, Appl
11	44	86.3	119	3	US-10-994-091E-150	Sequence 150, App
12	44	86.3	119	3	US-11-511-164-10	Sequence 10, Appl
13	44	86.3	119	5	PCT-US95-01219-10	Sequence 10, Appl
14	44	86.3	119	5	PCT-US95-01219-12	Sequence 12, Appl
15	44	86.3	121	1	US-08-202-047-23	Sequence 23, Appl
16	44	86.3	121	2	US-08-964-690-23	Sequence 23, Appl
17	44	86.3	138	3	US-08-700-737A-17	Sequence 17, Appl
18	44	86.3	138	3	US-11-511-164-17	Sequence 17, Appl
19	44	86.3	249	3	US-09-880-748-1335	Sequence 1335, Ap
20	44	86.3	249	3	US-10-293-418-1335	Sequence 1335, Ap
21	42	82.4	878	2	US-09-463-238-4	Sequence 4, Appli
22	42	82.4	883	2	US-09-463-238-19	Sequence 19, Appl
23	40	78.4	119	1	US-08-561-521-13	Sequence 13, Appl
24	40	78.4	119	5	PCT-US95-01219-13	Sequence 13, Appl
25	40	78.4	125	3	US-10-251-085B-149	Sequence 149, App
26	40	78.4	125	3	US-10-251-085B-150	Sequence 150, App
27	40	78.4	125	3	US-10-251-085B-151	Sequence 151, App
28	40	78.4	125	3	US-10-251-085B-152	Sequence 152, App
29	40	78.4	125	3	US-10-251-085B-153	Sequence 153, App
30	40	78.4	128	2	US-09-240-274-1	Sequence 1, Appli
31	40	78.4	128	2	US-09-240-274-142	Sequence 142, App
32	40	78.4	128	2	US-09-848-798-1	Sequence 1, Appli
33	40	78.4	128	2	US-09-848-798-142	Sequence 142, App
34	40	78.4	129	2	US-09-240-274-143	Sequence 143, App
35	40	78.4	129	2	US-09-848-798-143	Sequence 143, App
36	40	78.4	249	3	US-09-880-748-5	Sequence 5, Appli
37	40	78.4	249	3	US-09-880-748-397	Sequence 397, App
38	40	78.4	249	3	US-09-880-748-512	Sequence 512, App
39	40	78.4	249	3	US-09-880-748-892	Sequence 892, App
40	40	78.4	249	3	US-09-880-748-896	Sequence 896, App
41	40	78.4	249	3	US-09-880-748-911	Sequence 911, App
42	40	78.4	249	3	US-09-880-748-1102	Sequence 1102, Ap
43	40	78.4	249	3	US-09-880-748-1105	Sequence 1105, Ap
44	40	78.4	249	3	US-09-880-748-1108	Sequence 1108, Ap
45	40	78.4	249	3	US-09-880-748-1110	Sequence 1110, Ap

ALIGNMENTS

RESULT 1

US-10-642-118A-12

; Sequence 12, Application US/10642118A

; Patent No. 7247303

; GENERAL INFORMATION:

; APPLICANT: Thorpe, Philip E.

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; APPLICANT:  Ran, Sophia
; TITLE OF INVENTION:  Selected Antibody CDRs for Binding to Aminophospholipids
; FILE REFERENCE:  4001.003085
; CURRENT APPLICATION NUMBER:  US/10/642,118A
; CURRENT FILING DATE:   2003-08-15
; PRIOR APPLICATION NUMBER:  10/642,118
; PRIOR FILING DATE:  2003-08-15
; PRIOR APPLICATION NUMBER:  10/621,269
; PRIOR FILING DATE:  2003-07-15
; PRIOR APPLICATION NUMBER:  60/396,263
; PRIOR FILING DATE:  2002-07-15
; NUMBER OF SEQ ID NOS:  15
; SOFTWARE:  PatentIn version 3.3
; SEQ ID NO 12
;   LENGTH:  8
;   TYPE:  PRT
;   ORGANISM:  Mus musculus
US-10-642-118A-12

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Query Match          100.0%;  Score 51;  DB 3;  Length 8;
Best Local Similarity 100.0%;  Pred. No. 1e+06;
Matches      8;  Conservative      0;  Mismatches      0;  Indels      0;  Gaps      0;

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Qy      1 YCVKGGYY 8
        |||||
Db      1 YCVKGGYY 8

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RESULT 2
US-10-642-118A-2
; Sequence 2, Application US/10642118A
; Patent No. 7247303
; GENERAL INFORMATION:
; APPLICANT:  Thorpe, Philip E.
; APPLICANT:  Ran, Sophia
; TITLE OF INVENTION:  Selected Antibody CDRs for Binding to Aminophospholipids
; FILE REFERENCE:  4001.003085
; CURRENT APPLICATION NUMBER:  US/10/642,118A
; CURRENT FILING DATE:   2003-08-15
; PRIOR APPLICATION NUMBER:  10/642,118
; PRIOR FILING DATE:  2003-08-15
; PRIOR APPLICATION NUMBER:  10/621,269
; PRIOR FILING DATE:  2003-07-15
; PRIOR APPLICATION NUMBER:  60/396,263
; PRIOR FILING DATE:  2002-07-15
; NUMBER OF SEQ ID NOS:  15
; SOFTWARE:  PatentIn version 3.3
; SEQ ID NO 2
;   LENGTH:  152
;   TYPE:  PRT
;   ORGANISM:  Mus musculus
US-10-642-118A-2

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Query Match          100.0%;  Score 51;  DB 3;  Length 152;
Best Local Similarity 100.0%;  Pred. No. 1.2;
Matches      8;  Conservative      0;  Mismatches      0;  Indels      0;  Gaps      0;

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Qy 1 YCVKGGYY 8
|||||||
Db 114 YCVKGGYY 121

RESULT 3

US-10-642-117-2

; Sequence 2, Application US/10642117
; Patent No. 7378386
; GENERAL INFORMATION:
; APPLICANT: Thorpe, Philip E.
; APPLICANT: Soares, M. Melina
; APPLICANT: He, Jin
; TITLE OF INVENTION: Anti-Viral Treatment Methods Using Phosphatidylethanolamine-Binding
; TITLE OF INVENTION: Peptide Derivatives
; FILE REFERENCE: 4001.003182
; CURRENT APPLICATION NUMBER: US/10/642,117
; CURRENT FILING DATE: 2003-08-15
; PRIOR APPLICATION NUMBER: US 10/621,269
; PRIOR FILING DATE: 2003-07-15
; PRIOR APPLICATION NUMBER: 60/396,263
; PRIOR FILING DATE: 2002-07-15
; NUMBER OF SEQ ID NOS: 9
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 2
; LENGTH: 152
; TYPE: PRT
; ORGANISM: Mus musculus
US-10-642-117-2

Query Match 100.0%; Score 51; DB 3; Length 152;
Best Local Similarity 100.0%; Pred. No. 1.2;
Matches 8; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8
|||||||
Db 114 YCVKGGYY 121

RESULT 4

US-10-642-100-2

; Sequence 2, Application US/10642100
; Patent No. 7384909
; GENERAL INFORMATION:
; APPLICANT: Thorpe, Philip E.
; APPLICANT: Soares, M. Melina
; APPLICANT: He, Jin
; TITLE OF INVENTION: Anti-Viral Treatment Methods Using Phosphatidylethanolamine-Binding
; TITLE OF INVENTION: Peptides Linked to Anti-Viral Agents
; FILE REFERENCE: 3999.003184
; CURRENT APPLICATION NUMBER: US/10/642,100
; CURRENT FILING DATE: 2003-08-15
; PRIOR APPLICATION NUMBER: US 10/621,269
; PRIOR FILING DATE: 2003-07-15
; PRIOR APPLICATION NUMBER: 60/396,263
; PRIOR FILING DATE: 2002-07-15
; NUMBER OF SEQ ID NOS: 9

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; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 2
;   LENGTH: 152
;   TYPE: PRT
;   ORGANISM: Mus musculus
US-10-642-100-2
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Query Match          100.0%;   Score 51;   DB 3;   Length 152;
Best Local Similarity 100.0%;   Pred. No. 1.2;
Matches      8;   Conservative      0;   Mismatches      0;   Indels      0;   Gaps      0;
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Qy          1 YCVKGGYY 8
             |||||
Db          114 YCVKGGYY 121
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RESULT 5

US-08-765-179B-7

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; Sequence 7, Application US/08765179B
; Patent No. 5854027
; GENERAL INFORMATION:
;   APPLICANT: STEIPE, Boris
;   APPLICANT: STEINBACHER, Stefan
;   TITLE OF INVENTION: PROCESS FOR MODIFYING THE STABILITY
;   TITLE OF INVENTION: OF ANTIBODIES
;   NUMBER OF SEQUENCES: 28
;   CORRESPONDENCE ADDRESS:
;     ADDRESSEE: Nikaido, Marmelstein, Murray & Oram LLP
;     STREET: 655 Fifteenth Street N.W. Suite 330
;     CITY: Washington
;     STATE: D.C.
;     COUNTRY: U.S.A.
;     ZIP: 20005-5701
; COMPUTER READABLE FORM:
;   MEDIUM TYPE: Floppy disk
;   COMPUTER: IBM PC compatible
;   OPERATING SYSTEM: PC-DOS/MS-DOS
;   SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
;   APPLICATION NUMBER: US/08/765,179B
;   FILING DATE: 14-JAN-1997
;   CLASSIFICATION: 435
; PRIOR APPLICATION DATA:
;   APPLICATION NUMBER: PCT/EP95/02626
;   FILING DATE: 06-JUL-1995
; PRIOR APPLICATION DATA:
;   APPLICATION NUMBER: DE P 44 25 115.7
;   FILING DATE: 15-JUL-1994
; INFORMATION FOR SEQ ID NO: 7:
;   SEQUENCE CHARACTERISTICS:
;     LENGTH: 49 amino acids
;     TYPE: amino acid
;     STRANDEDNESS:
;     TOPOLOGY: linear
;   MOLECULE TYPE: protein
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US-08-765-179B-7

Query Match 86.3%; Score 44; DB 1; Length 49;
 Best Local Similarity 75.0%; Pred. No. 5;
 Matches 6; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8
 || :||||
 Db 42 YCARGGY 49

RESULT 6

US-09-157-370-2

; Sequence 2, Application US/09157370A
 ; Patent No. 6262238
 ; GENERAL INFORMATION:
 ; APPLICANT: STEIPE, Boris
 ; APPLICANT: STEINBACHER, Stefan
 ; TITLE OF INVENTION: PROCESS FOR MODIFYING THE STABILITY OF ANTIBODIES
 ; FILE REFERENCE: P8341-8072
 ; CURRENT APPLICATION NUMBER: US/09/157,370A
 ; CURRENT FILING DATE: 1998-09-21
 ; EARLIER APPLICATION NUMBER: 08/765,179
 ; EARLIER FILING DATE: 1997-01-14
 ; EARLIER APPLICATION NUMBER: PCT/EP95/02626
 ; EARLIER FILING DATE: 1995-07-06
 ; EARLIER APPLICATION NUMBER: DE/P44 25 115.7
 ; EARLIER FILING DATE: 1994-07-15
 ; NUMBER OF SEQ ID NOS: 10
 ; SOFTWARE: PatentIn Ver. 2.1
 ; SEQ ID NO 2
 ; LENGTH: 117
 ; TYPE: PRT
 ; ORGANISM: Mus sp.

US-09-157-370-2

Query Match 86.3%; Score 44; DB 2; Length 117;
 Best Local Similarity 75.0%; Pred. No. 12;
 Matches 6; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8
 || :||||
 Db 95 YCARGGY 102

RESULT 7

US-08-561-521-10

; Sequence 10, Application US/08561521
 ; Patent No. 5840299
 ; GENERAL INFORMATION:
 ; APPLICANT: Bendig, Mary M.
 ; APPLICANT: Leger, Olivier J.
 ; APPLICANT: Saldanha, Jose
 ; APPLICANT: Jones, S. Tarran
 ; TITLE OF INVENTION: Humanized Antibodies Against Leukocyte
 ; TITLE OF INVENTION: Adhesion Molecule VLA-4
 ; NUMBER OF SEQUENCES: 45
 ; CORRESPONDENCE ADDRESS:
 ; ADDRESSEE: Townsend and Townsend Khourie and Crew

; STREET: One Market Plaza, Steuart Tower, Suite 2000
; CITY: San Francisco
; STATE: California
; COUNTRY: USA
; ZIP: 94105
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.25
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/561,521
; FILING DATE:
; CLASSIFICATION: 424
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US/08/186,269A
; FILING DATE: 25-JAN-1994
; ATTORNEY/AGENT INFORMATION:
; NAME: Smith, William L.
; REGISTRATION NUMBER: 30,223
; REFERENCE/DOCKET NUMBER: 15270-14
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 415-543-9600
; TELEFAX: 415-543-5043
; INFORMATION FOR SEQ ID NO: 10:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 119 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-561-521-10

Query Match 86.3%; Score 44; DB 1; Length 119;
Best Local Similarity 75.0%; Pred. No. 12;
Matches 6; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8
|| :||||
Db 95 YCARGGY 102

RESULT 8

US-08-561-521-12

; Sequence 12, Application US/08561521
; Patent No. 5840299
; GENERAL INFORMATION:
; APPLICANT: Bendig, Mary M.
; APPLICANT: Leger, Olivier J.
; APPLICANT: Saldanha, Jose
; APPLICANT: Jones, S. Tarran
; TITLE OF INVENTION: Humanized Antibodies Against Leukocyte
; TITLE OF INVENTION: Adhesion Molecule VLA-4
; NUMBER OF SEQUENCES: 45
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Townsend and Townsend Khourie and Crew
; STREET: One Market Plaza, Steuart Tower, Suite 2000

; CITY: San Francisco
; STATE: California
; COUNTRY: USA
; ZIP: 94105
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.25
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/561,521
; FILING DATE:
; CLASSIFICATION: 424
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US/08/186,269A
; FILING DATE: 25-JAN-1994
; ATTORNEY/AGENT INFORMATION:
; NAME: Smith, William L.
; REGISTRATION NUMBER: 30,223
; REFERENCE/DOCKET NUMBER: 15270-14
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 415-543-9600
; TELEFAX: 415-543-5043
; INFORMATION FOR SEQ ID NO: 12:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 119 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-561-521-12

Query Match 86.3%; Score 44; DB 1; Length 119;
Best Local Similarity 75.0%; Pred. No. 12;
Matches 6; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8
|| :||||
Db 95 YCARGGY 102

RESULT 9

US-09-438-954-41

; Sequence 41, Application US/09438954
; Patent No. 6458934
; GENERAL INFORMATION:
; APPLICANT: HONG, Hyo Jeong
; APPLICANT: PARK, Sung Sup
; APPLICANT: KANG, Young Jun
; APPLICANT: KANG, Chang-Yuil
; APPLICANT: YOON, Sung Kwan
; TITLE OF INVENTION: HUMANIZED ANTIBODY SPECIFIC FOR HUMAN 4-1BB AND
; TITLE OF INVENTION: PHARMACEUTICAL COMPOSITION COMPRISING SAME
; FILE REFERENCE: 1303-124P
; CURRENT APPLICATION NUMBER: US/09/438,954
; CURRENT FILING DATE: 1999-11-12
; NUMBER OF SEQ ID NOS: 49

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; SOFTWARE: PatentIn Ver. 2.1
; SEQ ID NO 41
; LENGTH: 119
; TYPE: PRT
; ORGANISM: Artificial Sequence
; FEATURE:
; OTHER INFORMATION: Description of Artificial Sequence: Variable
; OTHER INFORMATION: region of heavy chain of human antibody (M17750)
US-09-438-954-41
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Query Match          86.3%;  Score 44;  DB 2;  Length 119;
Best Local Similarity 75.0%;  Pred. No. 12;
Matches      6;  Conservative      1;  Mismatches      1;  Indels      0;  Gaps      0;
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Qy          1 YCVKGGYY 8
             || :||||
Db          95 YCARGGYY 102
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RESULT 10

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US-08-700-737A-10
; Sequence 10, Application US/08700737A
; Patent No. 7147851
; GENERAL INFORMATION:
; APPLICANT: Ponath, Paul D.
; APPLICANT: Ringler, Douglas J.
; APPLICANT: Jones, S. Tarran
; APPLICANT: Newman, Walter
; APPLICANT: Saldanha, Jose
; APPLICANT: Bendig, Mary M.
; TITLE OF INVENTION: Humanized Immunoglobulin Reactive with
; TITLE OF INVENTION: alpha4beta7 Integrin
; FILE REFERENCE: 1855.1017-000
; CURRENT APPLICATION NUMBER: US/08/700,737A
; CURRENT FILING DATE: 1996-08-15
; NUMBER OF SEQ ID NOS: 67
; SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 10
; LENGTH: 119
; TYPE: PRT
; ORGANISM: Homo sapiens
US-08-700-737A-10
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Query Match          86.3%;  Score 44;  DB 3;  Length 119;
Best Local Similarity 75.0%;  Pred. No. 12;
Matches      6;  Conservative      1;  Mismatches      1;  Indels      0;  Gaps      0;
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Qy          1 YCVKGGYY 8
             || :||||
Db          95 YCARGGYY 102
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RESULT 11

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US-10-994-091E-150
; Sequence 150, Application US/10994091E
; Patent No. 7332582
; GENERAL INFORMATION:
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; APPLICANT: Hardy, Britta
; APPLICANT: Jones, Steven Tarran
; APPLICANT: Klapper, Leah
; TITLE OF INVENTION: HUMANIZED IMMUNOMODULATORY MONOCLONAL ANTIBODIES FOR THE TREATMENT OF
; TITLE OF INVENTION: NEOPLASTIC DISEASE OR IMMUNODEFICIENCY
; FILE REFERENCE: 85189-7500
; CURRENT APPLICATION NUMBER: US/10/994,091E
; CURRENT FILING DATE: 2004-11-19
; PRIOR APPLICATION NUMBER: PCT/IL03/00425
; PRIOR FILING DATE: 2003-05-22
; NUMBER OF SEQ ID NOS: 193
; SOFTWARE: PatentIn version 3.3
; SEQ ID NO 150
; LENGTH: 119
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-994-091E-150
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Query Match          86.3%;  Score 44;  DB 3;  Length 119;
Best Local Similarity 75.0%;  Pred. No. 12;
Matches      6;  Conservative      1;  Mismatches      1;  Indels      0;  Gaps      0;
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Qy          1 YCVKGGYY 8
             || :||||
Db          95 YCARGGY 102
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RESULT 12

US-11-511-164-10

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; Sequence 10, Application US/11511164
; Patent No. 7402410
; GENERAL INFORMATION:
; APPLICANT: Ponath, Paul D.
; APPLICANT: Ringler, Douglas J.
; APPLICANT: Jones, S. Tarran
; APPLICANT: Newman, Walter
; APPLICANT: Saldanha, Jose
; APPLICANT: Bendig, Mary M.
; TITLE OF INVENTION: Humanized Immunoglobulin Reactive with
; TITLE OF INVENTION: alpha4beta7 Integrin
; FILE REFERENCE: 1855.1017-000
; CURRENT APPLICATION NUMBER: US/11/511,164
; CURRENT FILING DATE: 2006-08-28
; PRIOR APPLICATION NUMBER: US/08/700,737
; PRIOR FILING DATE: 1996-08-15
; NUMBER OF SEQ ID NOS: 67
; SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 10
; LENGTH: 119
; TYPE: PRT
; ORGANISM: Homo sapiens
US-11-511-164-10
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```
Query Match          86.3%;  Score 44;  DB 3;  Length 119;
Best Local Similarity 75.0%;  Pred. No. 12;
Matches      6;  Conservative      1;  Mismatches      1;  Indels      0;  Gaps      0;
```

Qy 1 YCVKGGYY 8
|| :||||
Db 95 YCARGGYY 102

RESULT 13

PCT-US95-01219-10

; Sequence 10, Application PC/TUS9501219

; GENERAL INFORMATION:

; APPLICANT: Bendig, Mary M.

; APPLICANT: Leger, Olivier J.

; APPLICANT: Saldanha, Jose

; APPLICANT: Jones, S. Tarran

; TITLE OF INVENTION: Humanized Antibodies Against Leukocyte

; TITLE OF INVENTION: Adhesion Molecule VLA-4

; NUMBER OF SEQUENCES: 45

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Townsend and Townsend Khourie and Crew

; STREET: One Market Plaza, Steuart Tower, Suite 2000

; CITY: San Francisco

; STATE: California

; COUNTRY: USA

; ZIP: 94105

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.25

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: PCT/US95/01219

; FILING DATE: 25-JAN-1995

; CLASSIFICATION:

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US 08/186,269

; FILING DATE: 25-JAN-1994

; ATTORNEY/AGENT INFORMATION:

; NAME: Smith, William L.

; REGISTRATION NUMBER: 30,223

; REFERENCE/DOCKET NUMBER: 15270-14

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 415-543-9600

; TELEFAX: 415-543-5043

; INFORMATION FOR SEQ ID NO: 10:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 119 amino acids

; TYPE: amino acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; MOLECULE TYPE: protein

PCT-US95-01219-10

Query Match 86.3%; Score 44; DB 5; Length 119;

Best Local Similarity 75.0%; Pred. No. 12;

Matches 6; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8
|| :||||

Db 95 YCARGGY 102

RESULT 14

PCT-US95-01219-12

; Sequence 12, Application PC/TUS9501219

; GENERAL INFORMATION:

; APPLICANT: Bendig, Mary M.

; APPLICANT: Leger, Olivier J.

; APPLICANT: Saldanha, Jose

; APPLICANT: Jones, S. Tarran

; TITLE OF INVENTION: Humanized Antibodies Against Leukocyte

; TITLE OF INVENTION: Adhesion Molecule VLA-4

; NUMBER OF SEQUENCES: 45

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Townsend and Townsend Khourie and Crew

; STREET: One Market Plaza, Steuart Tower, Suite 2000

; CITY: San Francisco

; STATE: California

; COUNTRY: USA

; ZIP: 94105

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.25

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: PCT/US95/01219

; FILING DATE: 25-JAN-1995

; CLASSIFICATION:

; PRIOR APPLICATION DATA:

; APPLICATION NUMBER: US 08/186,269

; FILING DATE: 25-JAN-1994

; ATTORNEY/AGENT INFORMATION:

; NAME: Smith, William L.

; REGISTRATION NUMBER: 30,223

; REFERENCE/DOCKET NUMBER: 15270-14

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 415-543-9600

; TELEFAX: 415-543-5043

; INFORMATION FOR SEQ ID NO: 12:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 119 amino acids

; TYPE: amino acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; MOLECULE TYPE: protein

PCT-US95-01219-12

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Best Local Similarity 75.0%; Pred. No. 12;

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US-08-202-047-23

; Sequence 23, Application US/08202047

; Patent No. 5800815

; GENERAL INFORMATION:

; APPLICANT: CHESNUT, Robert W.

; APPLICANT: POLLEY, Margaret J.

; APPLICANT: PAULSON, James C.

; APPLICANT: JONES, S. Tarran

; APPLICANT: SALDANHA, Jose W.

; APPLICANT: BENDIG, Mary M.

; TITLE OF INVENTION: Antibodies to P-Selectin and Their Uses

; NUMBER OF SEQUENCES: 45

; CORRESPONDENCE ADDRESS:

; ADDRESSEE: Townsend and Townsend Khourie and Crew

; STREET: One Market Plaza, Steuart Tower, Suite 2000

; CITY: San Francisco

; STATE: California

; COUNTRY: USA

; ZIP: 94105

; COMPUTER READABLE FORM:

; MEDIUM TYPE: Floppy disk

; COMPUTER: IBM PC compatible

; OPERATING SYSTEM: PC-DOS/MS-DOS

; SOFTWARE: PatentIn Release #1.0, Version #1.25

; CURRENT APPLICATION DATA:

; APPLICATION NUMBER: US/08/202,047

; FILING DATE: 25-FEB-1994

; CLASSIFICATION: 424

; ATTORNEY/AGENT INFORMATION:

; NAME: Smith, William M.

; REGISTRATION NUMBER: 30,223

; REFERENCE/DOCKET NUMBER: 14137-77

; TELECOMMUNICATION INFORMATION:

; TELEPHONE: 415-326-2400

; TELEFAX: 415-326-2422

; INFORMATION FOR SEQ ID NO: 23:

; SEQUENCE CHARACTERISTICS:

; LENGTH: 121 amino acids

; TYPE: amino acid

; STRANDEDNESS: single

; TOPOLOGY: linear

; MOLECULE TYPE: protein

; FEATURE:

; NAME/KEY: Protein

; LOCATION: 1..121

; OTHER INFORMATION: /label= HUMAN21/28'CL

US-08-202-047-23

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Best Local Similarity 75.0%; Pred. No. 12;

Matches 6; Conservative 1; Mismatches 1; Indels 0; Gaps 0;

Qy 1 YCVKGGYY 8

|| :||||

Db 97 YCARGGY 104

Search completed: October 27, 2008, 19:54:22
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SCORE : 6